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APPLICATION N	Ю.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/904,564		07/16/2001	Hiroshi Kobata	11365-043001	2321
26171	7590	01/07/2005		EXAMINER	
FISH &	RICHA	RDSON P.C.	CANGIALOSI, SALVATORE A		
1425 K S 11TH FL		N.W.		ART UNIT	PAPER NUMBER
WASHIN	IGTON,	DC 20005-3500	3621		
				DATE MAILED: 01/07/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
	09/904,564	KOBATA ET AL.
Office Action Summary	Examiner	Art Unit
	Salvatore Cangialosi	3621
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wit	h the correspondence address
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a re to reply within the statutory minimum of thirty riod will apply and will expire SIX (6) MONT ratute, cause the application to become ABA	ply be timely filed (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 1	1 November 2002.	
2a) This action is FINAL . 2b) ⊠	This action is non-final.	
3) Since this application is in condition for allocation closed in accordance with the practice und	<u>-</u>	-
Disposition of Claims	•	
4) ☐ Claim(s) 1-90 is/are pending in the application 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-90 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction are	drawn from consideration.	
Application Papers 9) The specification is objected to by the Exan 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the column.	accepted or b) objected to be the drawing(s) be held in abeyand rrection is required if the drawing(s	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the	e Examiner. Note the attached	Office Action or form P1O-152.
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the priority docum application from the International But * See the attached detailed Office action for a	nents have been received. Hents have been received in Appriority documents have been received in Appriority documents have been reau (PCT Rule 17.2(a)).	oplication No received in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date	Paper No(s)	ummary (PTO-413) /Mail Date formal Patent Application (PTO-152)

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1. Claims 1-90 are rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Taken as a whole the claims recite an undue multiplicity of claims by virtue of the unreasonable number of claims presented would tend to obfuscate, confuse, and becloud the claimed invention. Because the examiner believes that in his judgment that twenty-five (25) claims are sufficient to properly define applicants' invention, applicants are required to select certain claims, not to exceed twenty-five for examination on the merits, See M.P.E.P. 2173.05(n). To be complete the non-selected claims must be cancelled or the applicant(s) must present appropriate arguments as to why the above rejection is in error. Note most patents (80%) have less than twenty claims while patents in excess of 40 claims have been deemed by the Office to be an unreasonable number (See Federal Register: October 5, 1998 (Volume 63, Number 192, Page 53507). Less than one half of one percent of applications have 90 claims. Note also the new excess claim fees effective 12/8/04 as evidence of what is considered to be unreasonable.

Applicants are being afforded the courtesy of a written response due to the complexity of the case.

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Any inquiry concerning this communication should be directed to Salvatore Cangialosi at telephone number (703) 305-1837. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell, can be reached at (703) 305-9768.

Any response to this action should be mailed to:

Commissioner of Patent and Trademarks Washington, D.C. 20231

or faxed to (703)872-9306

Hand delivered responses should be brought to Crystal Park
V, 2451 Crystal Drive, Arlington, Virginia, Seventh
Floor(Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 3600 Customer Service Office whose telephone number is (703) 308-4177.

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Information regarding the status of an application may be

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obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SALVATOKE CANGIALOSI PRIMARY EXAMINER ART UNIT 222